

Mark Bolland

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

253
papers

10,537
citations

51
h-index

98
g-index

282
ext. papers

12,135
ext. citations

7.4
avg, IF

6.56
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 253 | Effect of calcium supplements on risk of myocardial infarction and cardiovascular events: meta-analysis. <i>BMJ, The</i> , 2010 , 341, c3691 | 5.9 | 723 |
| 252 | Calcium supplements with or without vitamin D and risk of cardiovascular events: reanalysis of the Women's Health Initiative limited access dataset and meta-analysis. <i>BMJ, The</i> , 2011 , 342, d2040 | 5.9 | 560 |
| 251 | Vascular events in healthy older women receiving calcium supplementation: randomised controlled trial. <i>BMJ, The</i> , 2008 , 336, 262-6 | 5.9 | 455 |
| 250 | Effects of vitamin D supplements on bone mineral density: a systematic review and meta-analysis. <i>Lancet, The</i> , 2014 , 383, 146-55 | 4.0 | 381 |
| 249 | The peroxisome proliferator-activated receptor-gamma agonist rosiglitazone decreases bone formation and bone mineral density in healthy postmenopausal women: a randomized, controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1305-10 | 5.6 | 358 |
| 248 | A meta-analysis of the effect of lowering serum levels of GH and IGF-I on mortality in acromegaly. <i>European Journal of Endocrinology</i> , 2008 , 159, 89-95 | 6.5 | 334 |
| 247 | The effect of vitamin D supplementation on skeletal, vascular, or cancer outcomes: a trial sequential meta-analysis. <i>Lancet Diabetes and Endocrinology, the</i> , 2014 , 2, 307-320 | 18.1 | 294 |
| 246 | Effect of osteoporosis treatment on mortality: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1174-81 | 5.6 | 230 |
| 245 | Calcium and vitamin D supplements and health outcomes: a reanalysis of the Women's Health Initiative (WHI) limited-access data set. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 1144-9 | 7 | 210 |
| 244 | Randomized controlled trial of calcium in healthy older women. <i>American Journal of Medicine</i> , 2006 , 119, 777-85 | 2.4 | 209 |
| 243 | Effects of vitamin D supplementation on musculoskeletal health: a systematic review, meta-analysis, and trial sequential analysis. <i>Lancet Diabetes and Endocrinology, the</i> , 2018 , 6, 847-858 | 18.1 | 204 |
| 242 | Effects of weight loss interventions for adults who are obese on mortality, cardiovascular disease, and cancer: systematic review and meta-analysis. <i>BMJ, The</i> , 2017 , 359, j4849 | 5.9 | 198 |
| 241 | Calcium intake and bone mineral density: systematic review and meta-analysis. <i>BMJ, The</i> , 2015 , 351, h4183 | 5.9 | 196 |
| 240 | Cardiovascular disease and vitamin D supplementation: trial analysis, systematic review, and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 746-55 | 7 | 193 |
| 239 | Fracture Prevention with Zoledronate in Older Women with Osteopenia. <i>New England Journal of Medicine</i> , 2018 , 379, 2407-2416 | 59.2 | 174 |
| 238 | Calcium intake and risk of fracture: systematic review. <i>BMJ, The</i> , 2015 , 351, h4580 | 5.9 | 169 |
| 237 | Association between primary hyperparathyroidism and increased body weight: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1525-30 | 5.6 | 154 |

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|-----|--|------|-----|
| 236 | The effects of seasonal variation of 25-hydroxyvitamin D and fat mass on a diagnosis of vitamin D sufficiency. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 959-64 | 7 | 150 |
| 235 | Vitamin D supplementation and falls: a trial sequential meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 573-80 | 18.1 | 127 |
| 234 | Evaluation of the FRAX and Garvan fracture risk calculators in older women. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 420-7 | 6.3 | 124 |
| 233 | Mortality and morbidity in Cushing's syndrome in New Zealand. <i>Clinical Endocrinology</i> , 2011 , 75, 436-42 | 3.4 | 119 |
| 232 | Annual zoledronate increases bone density in highly active antiretroviral therapy-treated human immunodeficiency virus-infected men: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1283-8 | 5.6 | 111 |
| 231 | Fat mass is an important predictor of parathyroid hormone levels in postmenopausal women. <i>Bone</i> , 2006 , 38, 317-21 | 4.7 | 111 |
| 230 | CLINICAL Review # : low body weight mediates the relationship between HIV infection and low bone mineral density: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 4522-8 | 5.6 | 108 |
| 229 | Mortality in patients with Cushing's disease more than 10 years after remission: a multicentre, multinational, retrospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 569-76 | 18.1 | 107 |
| 228 | Vitamin D insufficiency and health outcomes over 5 y in older women. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 82-9 | 7 | 102 |
| 227 | Randomized controlled trial of calcium supplementation in healthy, nonosteoporotic, older men. <i>Archives of Internal Medicine</i> , 2008 , 168, 2276-82 | | 101 |
| 226 | Determinants of vitamin D status in older women living in a subtropical climate. <i>Osteoporosis International</i> , 2005 , 16, 1641-8 | 5.3 | 101 |
| 225 | Effect of calcium supplementation on hip fractures. <i>Osteoporosis International</i> , 2008 , 19, 1119-23 | 5.3 | 94 |
| 224 | The effect of treatment with a thiazide diuretic for 4 years on bone density in normal postmenopausal women. <i>Osteoporosis International</i> , 2007 , 18, 479-86 | 5.3 | 90 |
| 223 | The antiresorptive effects of a single dose of zoledronate persist for two years: a randomized, placebo-controlled trial in osteopenic postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 538-44 | 5.6 | 89 |
| 222 | Effects of a beta-blocker on bone turnover in normal postmenopausal women: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5212-6 | 5.6 | 89 |
| 221 | The effect of thiazolidinediones on bone mineral density and bone turnover: systematic review and meta-analysis. <i>Diabetologia</i> , 2015 , 58, 2238-46 | 10.3 | 80 |
| 220 | Calcium supplements: benefits and risks. <i>Journal of Internal Medicine</i> , 2015 , 278, 354-68 | 10.8 | 79 |
| 219 | Cardiovascular effects of calcium supplementation. <i>Osteoporosis International</i> , 2011 , 22, 1649-58 | 5.3 | 74 |

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|-----|---|------|----|
| 218 | Effects of calcium supplementation on lipids, blood pressure, and body composition in healthy older men: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 131-9 | 7 | 73 |
| 217 | Skeletal effects of interventions in mild primary hyperparathyroidism: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1653-62 | 5.6 | 72 |
| 216 | Relationships between vascular calcification, calcium metabolism, bone density, and fractures. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2777-85 | 6.3 | 68 |
| 215 | Age-, gender-, and weight-related effects on levels of 25-hydroxyvitamin D are not mediated by vitamin D binding protein. <i>Clinical Endocrinology</i> , 2007 , 67, 259-64 | 3.4 | 68 |
| 214 | Determinants of vitamin D status in older men living in a subtropical climate. <i>Osteoporosis International</i> , 2006 , 17, 1742-8 | 5.3 | 68 |
| 213 | Cushing's syndrome due to interaction between inhaled corticosteroids and itraconazole. <i>Annals of Pharmacotherapy</i> , 2004 , 38, 46-9 | 2.9 | 68 |
| 212 | Calcium supplements and cancer risk: a meta-analysis of randomised controlled trials. <i>British Journal of Nutrition</i> , 2013 , 110, 1384-93 | 3.6 | 67 |
| 211 | Stable bone density in HAART-treated individuals with HIV: a meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 2721-31 | 5.6 | 65 |
| 210 | Delayed development of Paget's disease in offspring inheriting SQSTM1 mutations. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 411-5 | 6.3 | 63 |
| 209 | Circulating calcium concentrations, vascular disease and mortality: a systematic review. <i>Journal of Internal Medicine</i> , 2016 , 279, 524-40 | 10.8 | 61 |
| 208 | Does calcium supplementation increase cardiovascular risk?. <i>Clinical Endocrinology</i> , 2010 , 73, 689-95 | 3.4 | 61 |
| 207 | Systematic review and statistical analysis of the integrity of 33 randomized controlled trials. <i>Neurology</i> , 2016 , 87, 2391-2402 | 6.5 | 60 |
| 206 | Five years of anti-resorptive activity after a single dose of zoledronate--results from a randomized double-blind placebo-controlled trial. <i>Bone</i> , 2012 , 50, 1389-93 | 4.7 | 60 |
| 205 | Abdominal aortic calcification on vertebral morphometry images predicts incident myocardial infarction. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 505-12 | 6.3 | 59 |
| 204 | Calcium supplements and cardiovascular risk: 5 years on. <i>Therapeutic Advances in Drug Safety</i> , 2013 , 4, 199-210 | 3.5 | 51 |
| 203 | Prolonged antiresorptive activity of zoledronate: a randomized, controlled trial. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2251-5 | 6.3 | 49 |
| 202 | Role of ultrasound in the assessment of nodular thyroid disease. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2009 , 53, 177-87 | 1.7 | 48 |
| 201 | Paget disease of bone. <i>Trends in Endocrinology and Metabolism</i> , 2008 , 19, 246-53 | 8.8 | 48 |

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|-----|--|------|----|
| 200 | Calcium and Cardiovascular Disease. <i>Endocrinology and Metabolism</i> , 2017 , 32, 339-349 | 3.5 | 46 |
| 199 | Effects of intravenous zoledronate on bone turnover and bone density persist for at least five years in HIV-infected men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1922-8 | 5.6 | 46 |
| 198 | Bone mineral density remains stable in HAART-treated HIV-infected men over 2 years. <i>Clinical Endocrinology</i> , 2007 , 67, 270-5 | 3.4 | 45 |
| 197 | Differences in overlapping meta-analyses of vitamin D supplements and falls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4265-72 | 5.6 | 44 |
| 196 | Bone mineral density is not reduced in HIV-infected Caucasian men treated with highly active antiretroviral therapy. <i>Clinical Endocrinology</i> , 2006 , 65, 191-7 | 3.4 | 44 |
| 195 | The effects of seasonal variation of 25-hydroxyvitamin D on diagnosis of vitamin D insufficiency. <i>New Zealand Medical Journal</i> , 2008 , 121, 63-74 | 0.8 | 42 |
| 194 | Mendelian randomization analysis to examine for a causal effect of urate on bone mineral density. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 985-91 | 6.3 | 41 |
| 193 | Decreased bone density in men on methadone maintenance therapy. <i>Addiction</i> , 2011 , 106, 349-54 | 4.6 | 41 |
| 192 | Pioglitazone increases bone marrow fat in type 2 diabetes: results from a randomized controlled trial. <i>European Journal of Endocrinology</i> , 2012 , 166, 1087-91 | 6.5 | 41 |
| 191 | Paget disease of bone: clinical review and update. <i>Journal of Clinical Pathology</i> , 2013 , 66, 924-7 | 3.9 | 38 |
| 190 | Unhelpful information about adverse drug reactions. <i>BMJ, The</i> , 2014 , 349, g5019 | 5.9 | 37 |
| 189 | Skeletal and nonskeletal effects of vitamin D: is vitamin D a tonic for bone and other tissues?. <i>Osteoporosis International</i> , 2014 , 25, 2347-57 | 5.3 | 37 |
| 188 | Effects of intravenous zoledronate on bone turnover and BMD persist for at least 24 months. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1304-8 | 6.3 | 37 |
| 187 | Clinical trial evidence and use of fish oil supplements. <i>JAMA Internal Medicine</i> , 2014 , 174, 460-2 | 11.5 | 36 |
| 186 | Role of vitamin D deficiency in cardiovascular disease. <i>Heart</i> , 2012 , 98, 609-14 | 5.1 | 35 |
| 185 | Trials of vertebroplasty for vertebral fractures. <i>New England Journal of Medicine</i> , 2009 , 361, 2097-8; author reply 2099-100 | 59.2 | 35 |
| 184 | Low-dose zoledronate in osteopenic postmenopausal women: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 286-92 | 5.6 | 34 |
| 183 | A case study of discordant overlapping meta-analyses: vitamin d supplements and fracture. <i>PLoS ONE</i> , 2014 , 9, e115934 | 3.7 | 34 |

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|-----|--|------|----|
| 182 | Should we prescribe calcium or vitamin D supplements to treat or prevent osteoporosis?. <i>Climacteric</i> , 2015 , 18 Suppl 2, 22-31 | 3.1 | 32 |
| 181 | The skeletal effects of pioglitazone in type 2 diabetes or impaired glucose tolerance: a randomized controlled trial. <i>European Journal of Endocrinology</i> , 2014 , 170, 255-62 | 6.5 | 32 |
| 180 | Disparate outcomes from applying U.K. and U.S. osteoporosis treatment guidelines. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1856-60 | 5.6 | 31 |
| 179 | Skeletal health in adults with HIV infection. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 63-74 | 18.1 | 28 |
| 178 | The effect of treatments for osteoporosis on mortality. <i>Osteoporosis International</i> , 2013 , 24, 1-6 | 5.3 | 28 |
| 177 | Randomised controlled trial of vitamin D supplementation in sarcoidosis. <i>BMJ Open</i> , 2013 , 3, e003562 | 3 | 28 |
| 176 | Antioxidant supplements for preventing gastrointestinal cancers. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD004183 | | 27 |
| 175 | Duration of antiresorptive activity of zoledronate in postmenopausal women with osteopenia: a randomized, controlled multidose trial. <i>Cmaj</i> , 2017 , 189, E1130-E1136 | 3.5 | 26 |
| 174 | Incidence of ocular side effects with intravenous zoledronate: secondary analysis of a randomized controlled trial. <i>Osteoporosis International</i> , 2015 , 26, 499-503 | 5.3 | 25 |
| 173 | Calcium supplementation: balancing the cardiovascular risks. <i>Maturitas</i> , 2011 , 69, 289-95 | 5 | 25 |
| 172 | Heterophile antibodies may cause falsely lowered serum cortisol values. <i>Journal of Endocrinological Investigation</i> , 2005 , 28, 643-5 | 5.2 | 25 |
| 171 | Calcium supplementation in osteoporosis: useful or harmful?. <i>European Journal of Endocrinology</i> , 2018 , 178, D13-D25 | 6.5 | 24 |
| 170 | Reporting of Limitations of Observational Research. <i>JAMA Internal Medicine</i> , 2015 , 175, 1571-2 | 11.5 | 24 |
| 169 | A comparison of adverse event and fracture efficacy data for strontium ranelate in regulatory documents and the publication record. <i>BMJ Open</i> , 2014 , 4, e005787 | 3 | 24 |
| 168 | Cardiovascular complications of calcium supplements. <i>Journal of Cellular Biochemistry</i> , 2015 , 116, 494-504 | 1.7 | 22 |
| 167 | Stable bone mineral density over 6 years in HIV-infected men treated with highly active antiretroviral therapy (HAART). <i>Clinical Endocrinology</i> , 2012 , 76, 643-8 | 3.4 | 22 |
| 166 | The effect of calcium supplementation on serum urate: analysis of a randomized controlled trial. <i>Rheumatology</i> , 2009 , 48, 195-7 | 3.9 | 22 |
| 165 | Evolution of Paget disease of bone in adults inheriting SQSTM1 mutations. <i>Clinical Endocrinology</i> , 2015 , 83, 315-9 | 3.4 | 21 |

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|-----|---|------|----|
| 164 | Discrepancies in predicted fracture risk in elderly people. <i>BMJ, The</i> , 2013 , 346, e8669 | 5.9 | 20 |
| 163 | Check for publication integrity before misconduct. <i>Nature</i> , 2020 , 577, 167-169 | 50.4 | 20 |
| 162 | Duration of antiresorptive effects of low-dose zoledronate in osteopenic postmenopausal women: a randomized, placebo-controlled trial. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 166-72 | 6.3 | 19 |
| 161 | Calcium and/or Vitamin D Supplementation for the Prevention of Fragility Fractures: Who Needs It?. <i>Nutrients</i> , 2020 , 12, | 6.7 | 19 |
| 160 | Ten Years of Very Infrequent Zoledronate Therapy in Older Women: An Open-Label Extension of a Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105, | 5.6 | 18 |
| 159 | Bone formation markers in adults with mild osteogenesis imperfecta. <i>Clinical Chemistry</i> , 2007 , 53, 1109-15 | 14 | 18 |
| 158 | Should adults take vitamin D supplements to prevent disease?. <i>BMJ, The</i> , 2016 , 355, i6201 | 5.9 | 18 |
| 157 | Controversies in medicine: the role of calcium and vitamin D supplements in adults. <i>Medical Journal of Australia</i> , 2019 , 211, 468-473 | 4 | 17 |
| 156 | The impact of dietary calcium intake and vitamin D status on the effects of zoledronate. <i>Osteoporosis International</i> , 2013 , 24, 349-54 | 5.3 | 17 |
| 155 | The Auckland calcium study: 5-year post-trial follow-up. <i>Osteoporosis International</i> , 2014 , 25, 297-304 | 5.3 | 17 |
| 154 | Web of industry, advocacy, and academia in the management of osteoporosis. <i>BMJ, The</i> , 2015 , 351, h31709 | 10 | 16 |
| 153 | Vitamin D: a place in the sun?. <i>Archives of Internal Medicine</i> , 2010 , 170, 1099-100 | | 16 |
| 152 | Calcium supplementation and vascular disease. <i>Climacteric</i> , 2008 , 11, 280-6 | 3.1 | 16 |
| 151 | A case of low cortisol-binding globulin: use of plasma free cortisol in interpretation of hypothalamic-pituitary-adrenal axis tests. <i>Annals of Clinical Biochemistry</i> , 2006 , 43, 237-9 | 2.2 | 16 |
| 150 | Ten years too long: strontium ranelate, cardiac events, and the European Medicines Agency. <i>BMJ, The</i> , 2016 , 354, i5109 | 5.9 | 16 |
| 149 | Low-dose fluoride in postmenopausal women: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2301-7 | 5.6 | 15 |
| 148 | Does degree of baldness influence vitamin D status?. <i>Medical Journal of Australia</i> , 2008 , 189, 674-5 | 4 | 15 |
| 147 | Gastrointestinal stromal tumour in succinate dehydrogenase subunit B mutation-associated familial pheochromocytoma/paraganglioma. <i>ANZ Journal of Surgery</i> , 2006 , 76, 763-4 | 1 | 15 |

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|-----|--|------|----|
| 146 | Results of observational studies: analysis of findings from the NursesMhealth Study. <i>PLoS ONE</i> , 2014 , 9, e110403 | 3.7 | 15 |
| 145 | Quality of reports of investigations of research integrity by academic institutions. <i>Research Integrity and Peer Review</i> , 2019 , 4, 3 | 6.1 | 14 |
| 144 | Differences between self-reported and verified adverse cardiovascular events in a randomised clinical trial. <i>BMJ Open</i> , 2013 , 3, | 3 | 14 |
| 143 | Meta-analysis of randomised trials comparing a penicillin or cephalosporin with a macrolide or lincosamide in the treatment of cellulitis or erysipelas. <i>Infection</i> , 2016 , 44, 607-15 | 5.8 | 14 |
| 142 | Assessment of research waste part 2: wrong study populations- an exemplar of baseline vitamin D status of participants in trials of vitamin D supplementation. <i>BMC Medical Research Methodology</i> , 2018 , 18, 101 | 4.7 | 14 |
| 141 | Trials of vertebroplasty for vertebral fractures. <i>New England Journal of Medicine</i> , 2009 , 361, 2098-9; author reply 2099-100 | 59.2 | 13 |
| 140 | Calcium supplements increase risk of myocardial infarction. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 389-90 | 6.3 | 12 |
| 139 | Subgroup analysis for the risk of cardiovascular disease with calcium supplements. <i>BoneKEy Reports</i> , 2013 , 2, 293 | | 12 |
| 138 | Familial Paget disease and SQSTM1 mutations in New Zealand. <i>Calcified Tissue International</i> , 2011 , 89, 258-64 | 3.9 | 12 |
| 137 | Osteomalacia in an HIV-infected man receiving rifabutin, a cytochrome P450 enzyme inducer: a case report. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2008 , 7, 3 | 6.2 | 12 |
| 136 | Vitamin D and falls. Time for a moratorium on vitamin D meta-analyses?. <i>BMJ, The</i> , 2009 , 339, b4394 | 5.9 | 12 |
| 135 | Randomised trial assessing the impact of framing of fracture risk and osteoporosis treatment benefits in patients undergoing bone densitometry. <i>BMJ Open</i> , 2017 , 7, e013703 | 3 | 11 |
| 134 | Rounding, but not randomization method, non-normality, or correlation, affected baseline P-value distributions in randomized trials. <i>Journal of Clinical Epidemiology</i> , 2019 , 110, 50-62 | 5.7 | 11 |
| 133 | Anti-fracture efficacy of zoledronate in subgroups of osteopenic postmenopausal women: secondary analysis of a randomized controlled trial. <i>Journal of Internal Medicine</i> , 2019 , 286, 221-229 | 10.8 | 11 |
| 132 | Testosterone levels following decreases in serum osteocalcin. <i>Calcified Tissue International</i> , 2013 , 93, 133-6 | 3.9 | 11 |
| 131 | Calcium supplements and fracture prevention. <i>New England Journal of Medicine</i> , 2014 , 370, 387-8 | 59.2 | 11 |
| 130 | Reporting of conflicts of interest in oral presentations at medical conferences: a delegate-based prospective observational study. <i>BMJ Open</i> , 2017 , 7, e017019 | 3 | 10 |
| 129 | Evidence from randomized controlled trials, meta-analyses, and subgroup analyses. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 1253-4; author reply 1254-5 | 27.4 | 10 |

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|-----|--|------|----|
| 128 | Calcium supplementation and cancer incidence. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 792-3; author reply 793-4 | 7 | 10 |
| 127 | Calcium supplementation and cancer incidence. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 792-793 | 7 | 10 |
| 126 | Media Coverage, Journal Press Releases and Editorials Associated with Randomized and Observational Studies in High-Impact Medical Journals: A Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0145294 | 3.7 | 10 |
| 125 | Management recommendations for osteoporosis in clinical guidelines. <i>Clinical Endocrinology</i> , 2016 , 84, 687-92 | 3.4 | 10 |
| 124 | An investigation into the impact and implications of published papers from retracted research: systematic search of affected literature. <i>BMJ Open</i> , 2019 , 9, e031909 | 3 | 10 |
| 123 | Conflicts of interest and expertise of independent commenters in news stories about medical research. <i>Cmaj</i> , 2017 , 189, E553-E559 | 3.5 | 9 |
| 122 | Effects of Intravenous Zoledronate on Bone Turnover and Bone Density Persist for at Least 11 Years in HIV-Infected Men. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 1248-1253 | 6.3 | 9 |
| 121 | We read spam a lot: prospective cohort study of unsolicited and unwanted academic invitations. <i>BMJ The</i> , 2016 , 355, i5383 | 5.9 | 9 |
| 120 | The effect of vitamin D supplementation on skeletal, vascular, or cancer outcomes--authorsReply. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 364-5 | 18.1 | 9 |
| 119 | Antiretroviral preexposure prophylaxis for HIV prevention. <i>New England Journal of Medicine</i> , 2013 , 368, 82-3 | 59.2 | 9 |
| 118 | Response to publication of PRISM trial. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1463-4; author reply 1465-6 | 6.3 | 9 |
| 117 | Bilateral transient osteoporosis of the hip in a young man. <i>Journal of Clinical Densitometry</i> , 2008 , 11, 339-41 | 3.5 | 9 |
| 116 | Concordance of Results from Randomized and Observational Analyses within the Same Study: A Re-Analysis of the Women's Health Initiative Limited-Access Dataset. <i>PLoS ONE</i> , 2015 , 10, e0139975 | 3.7 | 9 |
| 115 | Publication rates after the first retraction for biomedical researchers with multiple retracted publications. <i>Accountability in Research</i> , 2019 , 26, 277-287 | 1.9 | 8 |
| 114 | Bone density is normal and does not change over 2 years in sarcoidosis. <i>Osteoporosis International</i> , 2015 , 26, 611-6 | 5.3 | 8 |
| 113 | Bilateral femoral head osteonecrosis after septic shock and multiorgan failure. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 517-20 | 6.3 | 8 |
| 112 | Baseline P value distributions in randomized trials were uniform for continuous but not categorical variables. <i>Journal of Clinical Epidemiology</i> , 2019 , 112, 67-76 | 5.7 | 7 |
| 111 | Comment on Kanis et al.: Pitfalls in the external validation of FRAX. <i>Osteoporosis International</i> , 2013 , 24, 389-90 | 5.3 | 7 |

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|-----|--|------|---|
| 110 | Calcium Intake and Cardiovascular Disease Risk. <i>Annals of Internal Medicine</i> , 2017 , 166, 684-685 | 8 | 7 |
| 109 | Further major uncorrected errors in National Osteoporosis Foundation meta-analyses of calcium and vitamin D supplementation in fracture prevention. <i>Osteoporosis International</i> , 2017 , 28, 733-734 | 5.3 | 7 |
| 108 | Calcium supplements and risk of myocardial infarction: an hypothesis twice tested. <i>American Journal of Medicine</i> , 2012 , 125, e15; author reply e17 | 2.4 | 7 |
| 107 | Misclassification does not explain increased cardiovascular risks of calcium supplements. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 959; author reply 960-1 | 6.3 | 7 |
| 106 | Re: The calcium scare: what would Austin Bradford Hill have thought?. <i>Osteoporosis International</i> , 2011 , 22, 3079-80; author reply 3081-3 | 5.3 | 7 |
| 105 | Empirically generated reference proportions for baseline p values from rounded summary statistics. <i>Anaesthesia</i> , 2020 , 75, 1685-1687 | 6.6 | 7 |
| 104 | Citation of retracted publications: A challenging problem. <i>Accountability in Research</i> , 2021 , 1-8 | 1.9 | 6 |
| 103 | Assessment of research waste part 1: an exemplar from examining study design, surrogate and clinical endpoints in studies of calcium intake and vitamin D supplementation. <i>BMC Medical Research Methodology</i> , 2018 , 18, 103 | 4.7 | 6 |
| 102 | Authors' response to editorial. <i>BMJ, The</i> , 2011 , 342, d3520 | 5.9 | 5 |
| 101 | Vitamin D dose requirements for fracture prevention. <i>New England Journal of Medicine</i> , 2012 , 367, 1367; author reply 1369-70 | 59.2 | 5 |
| 100 | Assessing and Raising Concerns About Duplicate Publication, Authorship Transgressions and Data Errors in a Body of Preclinical Research. <i>Science and Engineering Ethics</i> , 2020 , 26, 2069-2096 | 3.1 | 5 |
| 99 | Predictors of Fracture in Older Women With Osteopenic Hip Bone Mineral Density Treated With Zoledronate. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 61-66 | 6.3 | 5 |
| 98 | A randomised investigation of journal responses to academic and journalist enquiry about possible scientific misconduct. <i>BMC Research Notes</i> , 2018 , 11, 521 | 2.3 | 5 |
| 97 | Osteonecrosis of the jaw and bisphosphonates--putting the risk in perspective. <i>New Zealand Medical Journal</i> , 2006 , 119, U2339 | 0.8 | 5 |
| 96 | Vitamin D Supplements and the Risk of Falls. <i>JAMA Internal Medicine</i> , 2015 , 175, 1723-4 | 11.5 | 4 |
| 95 | Errors in NOF meta-analyses of calcium and vitamin D supplements. <i>Osteoporosis International</i> , 2016 , 27, 2637-9 | 5.3 | 4 |
| 94 | Calcium supplements and cardiovascular risk in the Women's Health Initiative. <i>Osteoporosis International</i> , 2013 , 24, 2371-2 | 5.3 | 4 |
| 93 | Press releases issued by supplements industry organisations and non-industry organisations in response to publication of clinical research findings: a case-control study. <i>PLoS ONE</i> , 2014 , 9, e101533 | 3.7 | 4 |

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|----|--|------|---|
| 92 | Calcium supplements and cardiovascular risk. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 899; author reply 900-1 | 6.3 | 4 |
| 91 | Effect of calcium supplementation on hip fractures: reply to correspondence. <i>Osteoporosis International</i> , 2009 , 20, 835-836 | 5.3 | 4 |
| 90 | Prospective 10-year study of postmenopausal women with asymptomatic primary hyperparathyroidism. <i>New Zealand Medical Journal</i> , 2008 , 121, 18-29 | 0.8 | 4 |
| 89 | Vitamin D supplementation and musculoskeletal health - AuthorsReply. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 88-89 | 18.1 | 3 |
| 88 | Nitrates Do Not Affect Bone Density or Bone Turnover in Postmenopausal Women: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 1040-1047 | 6.3 | 3 |
| 87 | Concerns About the Integrity of the Yamaguchi Osteoporosis Prevention Study (YOPS) Report, Am J Med. 2004;117:549-555. <i>American Journal of Medicine</i> , 2020 , 133, e311-e314 | 2.4 | 3 |
| 86 | Concerns About the Integrity of Sato et al. Am J Med. 2005;118:1250-1255. <i>American Journal of Medicine</i> , 2018 , 131, e107-e108 | 2.4 | 3 |
| 85 | A pooled analysis of Vitamin D dose requirements for fracture prevention. <i>IBMS BoneKEy</i> , 2013 , 10, | | 3 |
| 84 | Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , 2012 , 197, 553; author reply 553-4 | 4 | 3 |
| 83 | Calcium supplements and cardiovascular disease--picking the spin. <i>International Journal of Clinical Practice</i> , 2011 , 65, 226-7; author reply 227-8 | 2.9 | 3 |
| 82 | Evidence from randomized controlled trials, meta-analyses, and subgroup analyses. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 1254; author reply 1254-5 | 27.4 | 3 |
| 81 | "Cherry picking" did not occur in studied example. <i>BMJ, The</i> , 2010 , 341, c5009 | 5.9 | 3 |
| 80 | Dietary calcium intake and change in bone mineral density in older adults: a systematic review of longitudinal cohort studies. <i>European Journal of Clinical Nutrition</i> , 2021 , | 5.2 | 3 |
| 79 | Clinical trial registry documents and publication integrity. <i>Accountability in Research</i> , 2021 , 28, 149-161 | 1.9 | 3 |
| 78 | The randomised controlled trial to meta-analysis ratio: original data versus systematic reviews in the medical literature. <i>New Zealand Medical Journal</i> , 2007 , 120, U2804 | 0.8 | 3 |
| 77 | Prevalent dietary supplement use in older New Zealand men. <i>New Zealand Medical Journal</i> , 2011 , 124, 55-62 | 0.8 | 3 |
| 76 | Should measurement of vitamin D and treatment of vitamin D insufficiency be routine in New Zealand?. <i>New Zealand Medical Journal</i> , 2012 , 125, 83-91 | 0.8 | 3 |
| 75 | Translation of research into clinical practice: a case study of calcium supplement prescribing in New Zealand. <i>New Zealand Medical Journal</i> , 2014 , 127, 94-101 | 0.8 | 3 |

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|----|---|------|---|
| 74 | Outcomes of bone density measurements in coeliac disease. <i>New Zealand Medical Journal</i> , 2016 , 129, 40-4 | 0.8 | 3 |
| 73 | Cessation of strontium ranelate supply. <i>BMJ, The</i> , 2017 , 357, j2580 | 5.9 | 2 |
| 72 | Inconsistent data in text and tables. <i>Osteoporosis International</i> , 2015 , 26, 2713 | 5.3 | 2 |
| 71 | News coverage of clinical research. <i>BMJ, The</i> , 2016 , 352, i1177 | 5.9 | 2 |
| 70 | Inaccurate dissemination of the MAVIDOS trial results. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 481 | 18.1 | 2 |
| 69 | Qualitative research, observational research, and The BMJ. <i>BMJ, The</i> , 2016 , 352, i1483 | 5.9 | 2 |
| 68 | Long-Term Stable Bone Mineral Density in HIV-Infected Men Without Risk Factors for Osteoporosis Treated with Antiretroviral Therapy. <i>Calcified Tissue International</i> , 2019 , 105, 423-429 | 3.9 | 2 |
| 67 | Vitamin D supplements do not reduce mortality risk. <i>BMJ, The</i> , 2014 , 348, g2860 | 5.9 | 2 |
| 66 | Different outcomes of meta-analyses and data inconsistency: response to comments by Pfeifer. <i>Archives of Osteoporosis</i> , 2015 , 10, 43 | 2.9 | 2 |
| 65 | Vitamin and mineral supplements in the primary prevention of cardiovascular disease and cancer. <i>Annals of Internal Medicine</i> , 2014 , 160, 655-6 | 8 | 2 |
| 64 | Calcium supplements associated with increased risk of cardiovascular death in men but not women. <i>Evidence-based Nursing</i> , 2014 , 17, 90 | 0.3 | 2 |
| 63 | Vitamin D and tuberculosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E3528; author reply E3529 | 11.5 | 2 |
| 62 | An inappropriate response?. <i>BMJ, The</i> , 2013 , 346, f942 | 5.9 | 2 |
| 61 | Is calcium supplementation a risk factor for cardiovascular diseases in older women?. <i>Nutrition Reviews</i> , 2009 , 67, 424; author reply 425 | 6.4 | 2 |
| 60 | Timeliness and content of retraction notices for publications by a single research group. <i>Accountability in Research</i> , 2021 , 1-32 | 1.9 | 2 |
| 59 | Diversity of invited speakers at endocrinology conferences.. <i>Clinical Endocrinology</i> , 2021 , | 3.4 | 2 |
| 58 | Maintaining Order in Osteoporosis Treatments. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1147 | 6.3 | 1 |
| 57 | Bone density in healthy men after cessation of calcium supplements: 20-month follow-up of a randomized controlled trial. <i>Osteoporosis International</i> , 2015 , 26, 173-8 | 5.3 | 1 |

| | | | |
|----|---|------|---|
| 56 | Reader response: Expression of Concern: Does compensatory hyperparathyroidism predispose to ischemic stroke? Decreased bone mass and increased bone turnover with valproate therapy in adults with epilepsy; An alternative to vitamin D supplementation to prevent fractures in patients with MS; High prevalence of vitamin D deficiency and reduced bone mass in Parkinson's disease. <i>Neurology</i> , 2018 , 90, 627-628 | 6.5 | 1 |
| 55 | Vitamin D supplements do not prevent falls. <i>BMJ, The</i> , 2016 , 353, i3005 | 5.9 | 1 |
| 54 | Revised Meta-analysis of Vitamin K and Fractures. <i>JAMA Internal Medicine</i> , 2018 , 178, 1135 | 11.5 | 1 |
| 53 | Inaccurate retraction notice for meta-analysis by Iwamoto et al. <i>Acta Neurologica Scandinavica</i> , 2018 , 138, 263 | 3.8 | 1 |
| 52 | Correcting Meta-analyses and Reviews Affected by Retracted Research. <i>JAMA Internal Medicine</i> , 2019 , 179, 1005 | 11.5 | 1 |
| 51 | Are more trials of calcium supplements really needed?. <i>Osteoporosis International</i> , 2017 , 28, 2729-2730 | 5.3 | 1 |
| 50 | Are trials of vitamin D with mortality as an endpoint really needed?. <i>BMJ, The</i> , 2014 , 349, g4452 | 5.9 | 1 |
| 49 | Benefits of calcium supplements are too small for clinical equipoise to exist. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 1914-5 | 6.3 | 1 |
| 48 | Vitamin D supplements and bone mineral density - AuthorsReply. <i>Lancet, The</i> , 2014 , 383, 1293-1294 | 4.0 | 1 |
| 47 | Vitamin D testing. <i>Lancet, The</i> , 2012 , 379, 1699; author reply 1700-1 | 4.0 | 1 |
| 46 | Vitamin D testing. <i>Lancet, The</i> , 2012 , 379, 1699-700; author reply 1700-1 | 4.0 | 1 |
| 45 | Strontium and cardiovascular events. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, e22 | 2.4 | 1 |
| 44 | What is the appropriate MHRA regulatory response to calcium-induced cardiovascular risk?. <i>BMJ, The</i> , 2013 , 346, f3413 | 5.9 | 1 |
| 43 | Observational studies--just telling us what we want to hear or telling us where we need to look?. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 980-3 | 6.3 | 1 |
| 42 | Morbidity and mortality in mild primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2010 , 73, 688; author reply 688 | 3.4 | 1 |
| 41 | Vitamin D supplementation. <i>Archives of Internal Medicine</i> , 2010 , 170, 572-3; author reply 573 | | 1 |
| 40 | Calcium supplementation for older men and women?. <i>Osteoporosis International</i> , 2009 , 20, 2147-8; author reply 2151-3 | 5.3 | 1 |
| 39 | Fracture-risk calculators: Has their time come?. <i>Cmaj</i> , 2011 , 183, 171-2 | 3.5 | 1 |

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|----|--|------|---|
| 38 | Reply to RT Chlebowski et al. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 259-259 | 7 | 1 |
| 37 | Re: Calcium supplementation does not increase mortality. <i>Medical Journal of Australia</i> , 2008 , 189, 55; author reply 55-6 | 4 | 1 |
| 36 | Vitamin D sufficiency: reply to letter by Heaney. <i>Osteoporosis International</i> , 2007 , 18, 835-836 | 5.3 | 1 |
| 35 | Osteonecrosis of the jaw and bisphosphonates: editorial was confusing. <i>BMJ, The</i> , 2006 , 333, 1122-3 | 5.9 | 1 |
| 34 | Evaluation and treatment of primary hyperparathyroidism. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 2699-700 | 27.4 | 1 |
| 33 | Correcting the scientific record - A broken system?. <i>Accountability in Research</i> , 2021 , 28, 265-279 | 1.9 | 1 |
| 32 | ACP Journal Club. Review: Dietary or supplemental calcium increase BMD by 0.8% in persons > 50 years of age. <i>Annals of Internal Medicine</i> , 2016 , 164, JC5 | 8 | 1 |
| 31 | Evaluating ethics oversight during assessment of research integrity. <i>Research Integrity and Peer Review</i> , 2019 , 4, 22 | 6.1 | 1 |
| 30 | Population vitamin D supplementation in UK adults: too much of nothing?. <i>Drug and Therapeutics Bulletin</i> , 2021 , 59, 7-12 | 0.9 | 1 |
| 29 | Participant withdrawals were unusually distributed in randomized trials with integrity concerns: a statistical investigation. <i>Journal of Clinical Epidemiology</i> , 2021 , 131, 22-29 | 5.7 | 1 |
| 28 | Vitamin D supplementation and testing in the UK: costly but ineffective?. <i>BMJ, The</i> , 2021 , 372, n484 | 5.9 | 1 |
| 27 | Outcomes, Interventions and Funding in Randomised Research Published in High-Impact Journals. <i>Trials</i> , 2018 , 19, 592 | 2.8 | 1 |
| 26 | A closer look at SCOOP: screening for fracture prevention. <i>Lancet, The</i> , 2018 , 392, 551-552 | 40 | 1 |
| 25 | Bone Mineral Density and Bone Turnover 10 Years After a Single 5 mg Dose or Two 5-Yearly Lower Doses of Zoledronate in Osteopenic Older Women: An Open-Label Extension of a Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2021 , | 6.3 | 1 |
| 24 | Thyroid ultrasound and nodule malignancy risk: a "real world" assessment of ultrasound reporting and agreement of ultrasound-based malignancy risk estimates with cytology and histology findings. <i>New Zealand Medical Journal</i> , 2020 , 133, 20-27 | 0.8 | 1 |
| 23 | Republished: Paget-Bridges disease of bone: clinical review and update. <i>Postgraduate Medical Journal</i> , 2014 , 90, 328-31 | 2 | 0 |
| 22 | Prevalence of biochemical osteomalacia in adults undergoing vitamin D testing. <i>Clinical Endocrinology</i> , 2021 , 95, 74-83 | 3.4 | 0 |
| 21 | Identical summary statistics were uncommon in randomized trials and cohort studies. <i>Journal of Clinical Epidemiology</i> , 2021 , 136, 180-188 | 5.7 | 0 |

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|----|---|------|
| 20 | Neglect or good practice? AuthorsReply to letters by Rhein and Degner. <i>BMJ, The</i> , 2017 , 356, j716 | 5.9 |
| 19 | Author response: Systematic review and statistical analysis of the integrity of 33 randomized controlled trials. <i>Neurology</i> , 2018 , 90, 578 | 6.5 |
| 18 | AuthorsReply. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 541 | 18.1 |
| 17 | Screening for vitamin D deficiency. <i>Annals of Internal Medicine</i> , 2015 , 162, 736-7 | 8 |
| 16 | AuthorsReply to MacDonald and Etminan. <i>BMJ, The</i> , 2014 , 349, g5523 | 5.9 |
| 15 | Response to letter to editor. <i>Osteoporosis International</i> , 2014 , 25, 2501 | 5.3 |
| 14 | Convicted at a Show Trial. <i>British Journalism Review</i> , 2013 , 24, 19-23 | 0.1 |
| 13 | Nonsustained hypercalcaemia and primary hyperparathyroidism in the PEARS cohort. <i>Clinical Endocrinology</i> , 2013 , 79, 899 | 3.4 |
| 12 | Management of primary hyperparathyroidism. <i>Clinical Endocrinology</i> , 2011 , 75, 722; author reply 722-3 | 3.4 |
| 11 | Investigating harms in clinical trials - no easy task. <i>International Journal of Clinical Practice</i> , 2010 , 64, 1719-32 | 3.2 |
| 10 | Benefits of vitamin d?. <i>American Journal of Medicine</i> , 2010 , 123, e17; author reply e19 | 2.4 |
| 9 | Vitamin D Supplementation and Fracture RiskReply. <i>Archives of Internal Medicine</i> , 2011 , 171, 265 | |
| 8 | Comment: Assessing the potential adverse consequences of supplemental calcium on cardiovascular outcomes: should we change our approach to bone health?. <i>Annals of Pharmacotherapy</i> , 2012 , 46, 1267-8; author reply 1268-9 | 2.9 |
| 7 | Re: Severe vitamin D deficiency: a prerequisite for chronic obstructive pulmonary disease responsiveness to vitamin D supplementation?. <i>Annals of Internal Medicine</i> , 2012 , 156, 904; author reply 904-5 | 8 |
| 6 | Vitamin D Deficiency and Its Health Consequences in New Zealand 2010 , 589-601 | |
| 5 | Decreased thyroid FNA but increased ultrasound: Is the trade-off worthwhile?. <i>Clinical Endocrinology</i> , 2021 , | 3.4 |
| 4 | Enough data to draw conclusions about vitamin D and bone health. <i>BMJ, The</i> , 2018 , 363, k4755 | 5.9 |
| 3 | Diagnostic category agreement and malignancy rates in clinician-categorised, non-standardised thyroid cytology reports. <i>New Zealand Medical Journal</i> , 2014 , 127, 49-55 | 0.8 |

- 2 Participant injury in clinical trials conducted in New Zealand for the benefit of manufacturers: an unfair system?. *New Zealand Medical Journal*, **2021**, 134, 124-131 0.8
- 1 Vitamin D deficiency, supplementation and testing: have we got it right in New Zealand?. *New Zealand Medical Journal*, **2021**, 134, 86-95 0.8